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DATE:

December 31, 2007

PTO IDENTIFIER:

Application Number 10/563,911-Conf. #5631

Patent Number

Inventor:

Matti LAHTINEN et al.

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1503-0187PUS1

PAGES (including Cover Sheet):

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Marked-up Substitute Specification (4 pages)

Substitute Specification (4 pages)

One (1) Replacement Drawing Sheet (1 page)

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Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). 10/563,911-Conf. #5631 Application Number January 10, 2006 **FEE TRANSMITTAL** Filing Date Matti LAHTINEN First Named Inventor For FY 2008 W. J. Carter Examiner Name 2875 Applicant claims small entity status. See 37 CFR 1.27 Art Unit 1503-0187PUS1 Attorney Docket No. 770.00 TOTAL AMOUNT OF PAYMENT METHOD OF PAYMENT (check all that apply) Other (please identify): Money Order Credit Card Check Doposit Account Namo: Birch, Stewart, Kolasch & Birch, LLP 02-2448 x Deposit Account Deposit Account Number. For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below, except for the filing foe x Charge fee(s) Indicated below Charge any additional fee(s) or underpayments of x | Crodit any overpayments fee(s) under 37 CFR 1.16 and 1.17 FEE CALCULATION 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **EXAMINATION FEES** SEARCH FEES **FILING FEES** Small Entity Small Entity Small Entity Fees Paid (\$) Fee (\$) Fec (\$) Foe (\$) Fee (\$) Foc (\$) Foo (\$) Application Type 105 255 210 510 155 310 Utility 65 130 50 100 105 210 Design 80 160 310 155 105 210 Plant 310 620 510 255 310 155 Reissuc 0 0 0 105 210 Small Entity Provisional Fee (\$) Fee (\$) 2. EXCESS CLAIM FEES Fee <u>Description</u> 50 25 Euch claim over 20 (including Reissucs) 105 210 Each independent claim over 3 (including Reissucs) 185 370 Multiple dependent claims Multiple Dependent Claims Foo Paid (5) Extra Claims Fee (\$) <u> Total Claims</u> Foe Paid (\$) Foe (\$) HP = highest number of total claims paid for, if greater than 20. Fee Pald (\$) Fee (\$) Extra Claims indep, Claims HP = highest number of independent claims paid for, if greater than 3. 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$260 (\$130 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Fee Paid (\$) Fee (\$) Number of each additional 50 or fraction thorses Extra Sheets (round up to a whole number) x /50 = - 100 a Foos Paid (\$) 4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surchurge): 2453 Petition to revive unintentionally abandoned 770.00 **SUBMITTED BY** (703) 205-8000 Registration No 43,368 Telephone December 31, 2007

Name (Print/Type

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